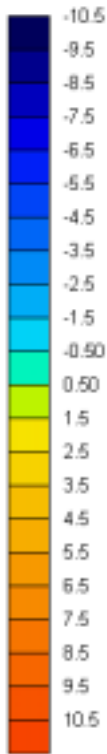


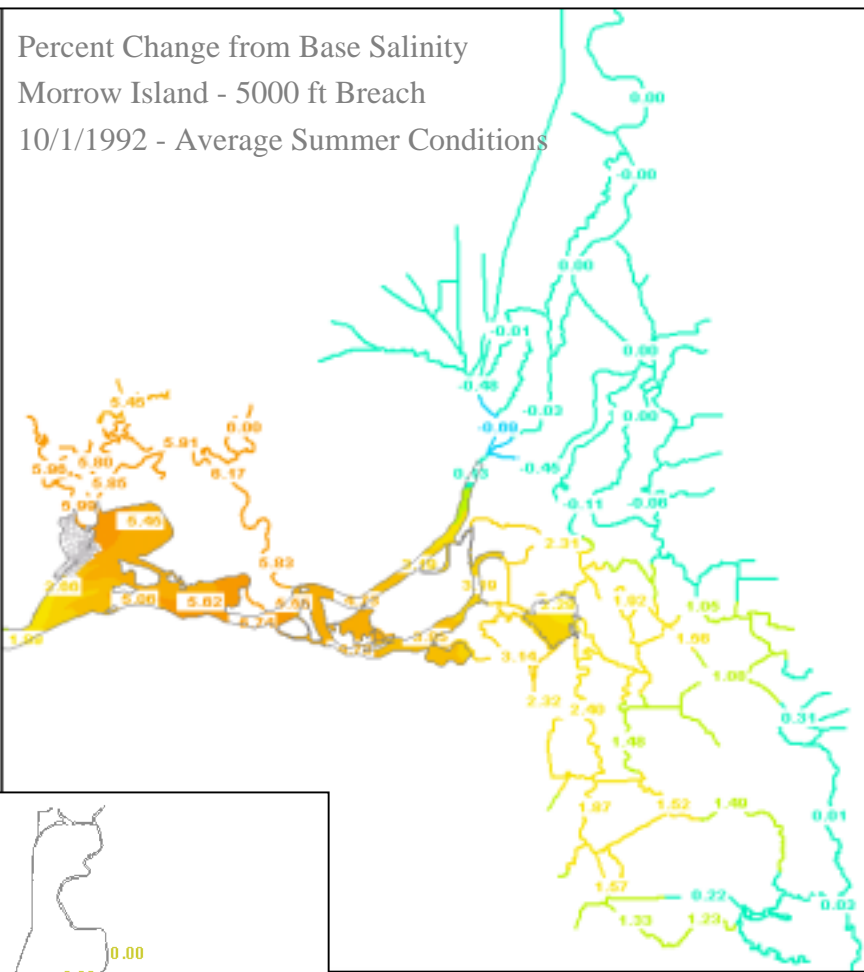
Figure VII-3.

Comparative
Modeling
Results

5000' Breach at
Morrow Island

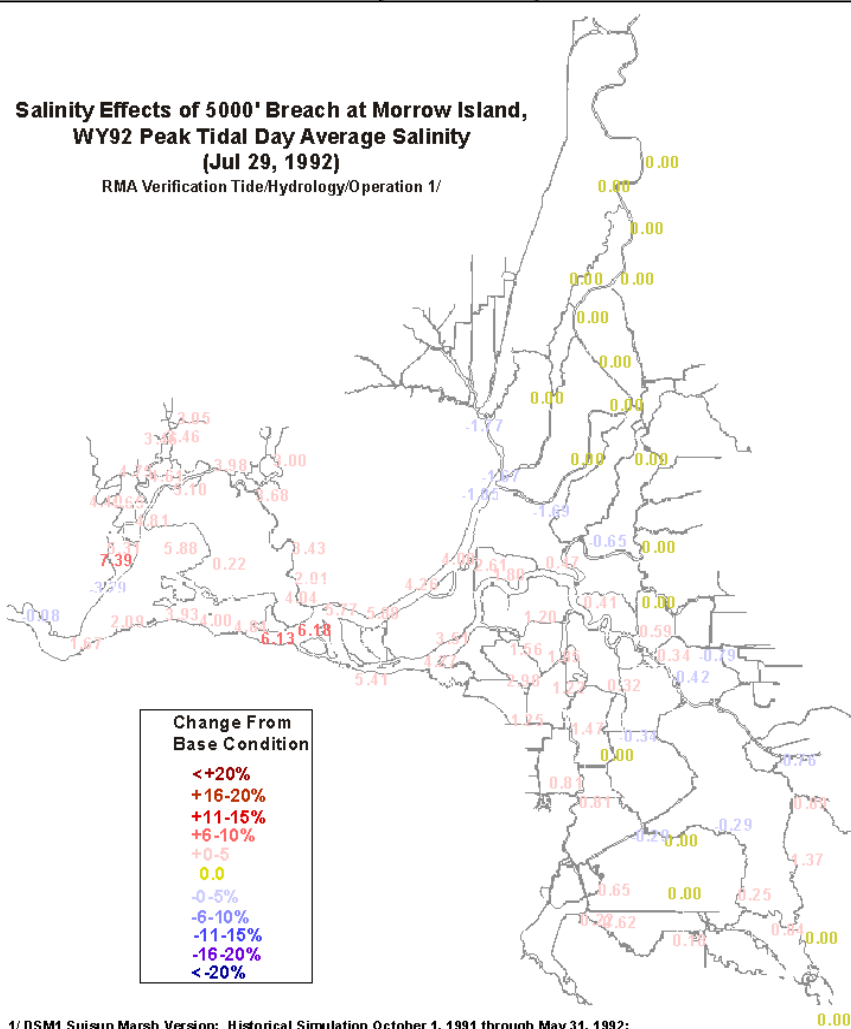


Percent Change from Base Salinity
Morrow Island - 5000 ft Breach
10/1/1992 - Average Summer Conditions



Salinity Effects of 5000' Breach at Morrow Island,
WY92 Peak Tidal Day Average Salinity
(Jul 29, 1992)

RMA Verification Tide/Hydrology/Operation 1/



Change From
Base Condition

- <+20%
- +16-20%
- +11-15%
- +6-10%
- +0-5
- 0.0
- 0-5%
- 6-10%
- 11-15%
- 16-20%
- <-20%

1/ DSM1 Suisun Marsh Version: Historical Simulation October 1, 1991 through May 31, 1992;
Average tide/hydrology/export/CU/operation, June 1 through September 30, 1992.

DWR - Suisun Marsh Planning

7 December 1999

Figure VII-3a. RMA Modeling Results

Figure VII-3b. DWR Modeling Results